Index of Claims

| Appli | cation/Co | ontrol No. |
|-------|-----------|------------|
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10/540,634

Applicant(s)/Patent under Reexamination

DE WILDE, GERT JULES HECTOR

Examiner

Art Unit

Jae W. Lee

1656

√ Rejected
= Allowed

\_ (Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Claim             |  |  |  |  | Claim Date  |              |  |               |          |   |  | Cla                                     | aim           | Date  |              |          |          |          |  |                 |                 |          |          |
|-------------------|--|--|--|--|-------------|--------------|--|---------------|----------|---|--|---|---------------|-------|--------------|----------|----------|----------|--|-----------------|-----------------|----------|----------|
| <u>_   _ </u>     | 90/ IE/0   |  |  |  |             | <del>-</del> |  |               |          |   |  |   |               |       | <del>-</del> |          |          |          |  |                 |                 |          | $\neg$   |
| Final<br>Original |  |  |  |  | Final       | Original     |  |               |          |   |  |   |               | Final | Original     |          |          |          |  | İ               |                 |          |          |
| E   E             | 1  |  |  |  | ii ii       | Į.           |  |               |          |   |  |   |               | 证     | Ži           |          |          |          |  |                 |                 |          |          |
|                   | 19   | 11   | $\sqcup \bot \bot$   |  | <u> </u>    |              |  |               |          | <u> </u>                                | $\Box$   | Ш                                       |               |       |              |          |          |          |  | L               |                 | $\Box$   |          |
| 1                 | 1  |  | $\vdash$   |  | <b>-</b>    | 51           |  | $\perp$       |          |   |  | $\perp$                                 |               |       | 101          |          |          | ┸        |  |                 |                 | $\sqcup$ |          |
|                   | +++  |  | $\vdash$   |  | ::          | 52           |  | 1             | _        |   |  | $\perp$                                 |               |       | 102          | Ш        |          |          | <u> </u>   | L               |                 |          |          |
| 3                 |  |  | -  |  | <u> </u>    | 53           | $\sqcup$   | Ш             |          | _                                       | $\Box$   | $\perp$                                 |               |       | 103          |          |          |          | _  |                 |                 |          | _        |
| 1-1-              | $\vdash$   |  |  |  | -           | 54           |  | $\perp$       |          |   | <u> </u>   | 4                                       |               |       | 104          |          |          | _ _      | _  | _               | $\Box$          | _        | _        |
| - \$              | ++   |  |  |  | <b>  </b> - | 55           |  | 1             | _ _      | +-                                      |  | $\bot$                                  |               |       | 105          |          | _ _      |          | <u> </u>   | <u> </u>        | _               | _        | _        |
| - 6               | <del>                                     </del> |  | <del>                                     </del>   | +                                      | ⊪—          | 56           |  | +             | _        | ╀-                                      | $\vdash$   | -                                       |               |       | 106          | Н        | _        |          | ↓_   | <u> </u>        | 4               | _        | _        |
| 1                 | ++   |  | <del>                                     </del>   |  | ii          | 57           | $\vdash$   |               |          | +-                                      |  | +-                                      |               |       | 107          |          | _        | $\bot$   | -  | ļ               | $\sqcup$        | _        | ᅴ        |
| 9                 | ╂╌╂╌┼  | <del>-   -</del>                                 | ┝┼   |  |             | 58<br>59     | <del>  </del>                                    | +             |          | ╫                                       |  | +                                       |               | -     | 108          |          | _        | -        | -  | <u> </u>        |                 | _        |          |
| 10                | <del>     </del>                                 | <del>-     -</del>                               | <del>   -</del>  |  |             | 60           |  | +             |          |   |  | +                                       |               |       | 109          | Н        | +        |          | <b>↓</b> _                                       | H               | $\Box$          |          | ᅴ        |
| 1                 | <del>                                     </del> |  | <del>   -</del>  | +                                      | <b>∷</b>  — | 61           |  | +             |          | +-                                      | $\vdash\vdash$                                   | +-                                      |               |       | 110          | Н        | +        | +        | -  | <u> </u>        |                 | $\dashv$ |          |
| 12                |  | <del>- - -</del>                                 | <del>                                     </del>   | +                                      | <u> </u>    | 62           |  | +             |          | +-                                      | <del>                                     </del> | +                                       |               |       | 111<br>112   | $\vdash$ |          | -        | -  | H               | $\vdash$        |          |          |
| 18                | <del>                                     </del> |  | <del>                                     </del>   | +                                      | -           | 63           |  | +             | +        | +                                       |  | +                                       |               |       | 113          | Н        | +        | +-       | $\vdash$   |                 | $\vdash \vdash$ | $\dashv$ |          |
| 14                | <del>                                     </del> | <del></del>                                      |  | +-                                     | <u> </u>    | 64           |  | +             |          | +-                                      | - -  | +                                       |               |       | 114          | $\vdash$ | +        |          | ┼—   |                 | $\vdash$        |          |          |
| 15                | <del>                                     </del> | ++-  |  | +                                      | -           | 65           |  | H             |          | + -                                     | <del>                                     </del> | +                                       |               |       | 115          | $\vdash$ | +        | +        | ┼  |                 | $\vdash$        | $\dashv$ | ᅱ        |
| 16                | <del>                                     </del> | <del>- - -</del>                                 |  | 1                                      | -           | 66           | - -  | H             | $\dashv$ | +                                       |  | +                                       |               |       | 116          | $\vdash$ | +        | +        | ╁  | $\vdash$        | $\vdash$        | $\dashv$ | $\dashv$ |
| 15                | <del>     </del>                                 |  |  | $\top$                                 |             | 67           | $\vdash$   | 1             | +        | +                                       | <del>                                     </del> | +                                       |               |       | 117          | $\vdash$ |          | +        | +  | $\vdash$        | $\vdash$        | $\dashv$ | $\dashv$ |
| 18                | 7  | <del></del>                                      |  |  |             | 68           | <del> </del>                                     | 1-1           | $\dashv$ | +                                       |  | +                                       |               |       | 118          | -        |          | -        | $\vdash$   | $\vdash$        |                 | $\dashv$ | ㅓ        |
| 19                | 11   |  |  | 1-1                                    |             | 69           | -  | 1             | -        | +                                       | <del></del>                                      | +                                       |               |       | 119          | $\dashv$ | -+       | +        | $\vdash$   | ┢╌              | -               | $\dashv$ | $\dashv$ |
| 20                |  | <del>       </del>                               |  | + 1                                    | -           | 70           | <del>                                     </del> | 1-1           | $\dashv$ | +                                       | $\vdash$   | +                                       |               |       | 120          |          | +        | +        | $\vdash$   | -               | $\dashv$        | $\dashv$ | $\dashv$ |
| 21                |  |  |  | 11                                     |             | 71           |  |               | $\neg$   | $\top$                                  |  | 11                                      |               |       | 121          | $\dashv$ | +        | +        | +-   |                 |                 | $\dashv$ | $\dashv$ |
| 22                |  |  |  |  |             | 72           |  | $\top$        |          | $\top$                                  |  | 11                                      |               |       | 122          | +        | $\top$   | +        | ╁  |                 |                 | +        | ᅱ        |
| 23                |  |  |  |  |             | 73           |  |               |          |   | <u> </u>   | $\top$                                  |               |       | 123          |          |          | $\dashv$ | $\vdash$   | $\vdash$        |                 | $\dashv$ | ᅱ        |
| 24                |  |  |  | 17                                     |             | 74           |  | $\Box$        |          |   |  | $\top$                                  |               |       | 124          |          | _        | _        | 1  |                 |                 | $\dashv$ | ᅥ        |
| 25                |  |  |  |  |             | 75           |  |               |          | 1                                       |  | $\top$                                  |               |       | 125          |          | $\dashv$ | 1        | <del>                                     </del> |                 |                 | $\dashv$ | $\dashv$ |
| 26                |  |  |  | $\top$                                 |             | 76           |  |               |          | $\top$                                  |  | $\top$                                  |               |       | 126          |          | _        | 1        | Τ  |                 | $\dashv$        | 寸        | ᅥ        |
| 27                |  | <u>.</u>   |  |  |             | 77           |  |               |          | 1                                       |  | $\top$                                  |               |       | 127          |          |          |          |  |                 |                 | 寸        | ヿ        |
| 28                |  |  |  |  |             | 78           |  |               |          | 1                                       |  | $\top$                                  |               |       | 128          |          |          |          |  | _               | $\neg$          | $\neg$   | $\neg$   |
| 29                |  |  |  |  |             | 79           |  |               |          |   |  |   |               |       | 129          |          |          | $\top$   | 1  |                 |                 | $\neg$   | $\neg$   |
| 30                |  |  |  |  |             | 80           |  |               |          |   |  |   |               |       | 130          |          |          |          | П  |                 |                 | $\neg$   |          |
| 31                |  | $\perp$  |  |  | <u> </u>    | 81           |  |               |          |   |  |   |               |       | 131          |          |          |          |  |                 |                 |          |          |
| 32                | $\square$  | _  |  |  | <u></u>     | 82           |  | $\perp$       |          | 1_                                      |  |   |               |       | 132          |          |          |          |  |                 |                 | $\Box$   |          |
| 33                | _ _  |  | <u> </u>   | 44                                     | <u> </u>    | 83           |  | $\perp \perp$ |          | $\perp$                                 |  | $\bot$                                  |               |       | 133          |          |          |          |  |                 |                 |          |          |
| 34                | ++   | +  |  | 44                                     | <u> </u>    | 84           | $oxed{oxed}$                                     | $\vdash$      |          | 1                                       | $\vdash$   | $\bot$                                  |               |       | 134          |          | _ _      | _        | $\vdash$   |                 |                 | $\perp$  |          |
| 35                |  | -  |  | 4-4                                    | <u> </u>    | 85           | $\vdash \vdash$                                  | +             | _ _      | $\bot$                                  |  | $\sqcup$                                |               |       | 135          | $\perp$  | _ _      |          | <u> </u>   | Ш               |                 | $\dashv$ | $\Box$   |
| 36                |  |  | ++   |  | <u> </u>    | 86           | $\vdash \vdash$                                  | +             | +        | +                                       | <u> </u>   | +                                       |               |       | 136          | $\dashv$ |          | 4_       | <u> </u>   |                 | $\dashv$        | _        | _        |
| 37                | ++   | +  | $\vdash$   | 4-4                                    | <b> </b>    | 87           | <del>   -</del>                                  | 1-1           |          | $\bot$                                  | $\vdash$   | $\perp$                                 |               |       | 137          | _        |          | 1        | _  | Ш               | $\sqcup$        | 4        | ᅵ        |
| 38<br>39          | <del>                                     </del> |  | <del>                                     </del>   | +                                      | <b> </b>    | 88           | <b>   </b>                                       | +             | - -      | +                                       | $\vdash$   | +                                       |               |       | 138          | $\dashv$ |          | $\perp$  | _  | Ш               |                 | $\dashv$ | _        |
| 40                | <del>                                     </del> |  | <del>                                     </del>   | - -                                    |             | 89           |  | +             | +        | +                                       |  | 44                                      |               |       | 139          |          | -        | -        |  | Ш               | $\sqcup$        | -        | _        |
|                   | <del>   </del> -                                 |  |  |  | <u> </u>    | 90           |  | +             | +        | +                                       | $\vdash \vdash$                                  | +-                                      |               |       | 140          |          | +        | +        | <del> </del>                                     |                 | _               | $\dashv$ | _        |
| 41                | <del>                                     </del> | <del>-   -  </del>                               |  |  | <u> </u>    | 91           | -  | ++            | +-       | +                                       | $\vdash \vdash$                                  | ╂┥                                      |               | -     | 141          | -        | - -      | +-       | -  | $\vdash$        |                 | $\dashv$ | -        |
| 43                | <del>                                     </del> | <del>-      </del>                               | <del>                                     </del>   | +                                      | -           | 93           |  | +             | +        | +                                       | $\vdash \vdash$                                  | +                                       |               |       | 142          | $\dashv$ | +        | +        | ⊢  |                 | $\dashv$        | $\dashv$ | $\dashv$ |
| 44                | ┟╾┼╾┼  | <del>- - - </del>                                | <del></del>  | +-                                     | -           | 94           |  | ++            | $\dashv$ | +                                       | <del>   -</del>                                  | +                                       | ░             |       | 143          | -+       | +        | +        | -  | $\vdash$        | -+              | $\dashv$ | $\dashv$ |
| 45                | <del>                                     </del> | <del>- -  </del>                                 | <del>                                     </del>   | +-                                     | -           | 95           | <del></del>                                      | +             | $\dashv$ | +                                       | -  | ┼┤                                      | iii)          |       | 144<br>145   | $\dashv$ | +        | +-       | $\vdash$   | Н               | $\dashv$        | $\dashv$ | ᅱ        |
| 46                | <del>                                     </del> |  |  | +                                      | -           | 96           |  | +             |          | +                                       | $\vdash$   | +                                       |               |       | 146          | -+       | +        | +        | $\vdash$   |                 | $\dashv$        | $\dashv$ | $\dashv$ |
| 47                | <del>                                     </del> | + + +  |  | +-                                     | 1           | 97           |  | 1-            | +        | +                                       | -  | +                                       | ::::}         |       | 147          | $\dashv$ |          | +-       | ├-   | $\vdash$        |                 | $\dashv$ | $\dashv$ |
| 48                | <del>                                     </del> | + + +  | <del>-   -  -</del>  | +                                      | -           | 98           |  | $\vdash$      |          | +                                       |  | +                                       | <b>.</b>      |       | 148          | $\dashv$ |          | +        | ╁  | $\vdash$        | $\dashv$        | -        | $\dashv$ |
| 49                | <del>     </del>                                 | <del>                                     </del> |  | +-                                     | -           | 99           | +  | ++            |          | +                                       | <del>-  </del>                                   | +                                       | :::: <b> </b> |       | 149          | -+       | +        | +        | $\vdash$   | $\vdash$        | $\dashv$        | +        | ᅱ        |
| 50                | <del>     </del>                                 | +++  |  | 1-1                                    | -           | 100          | _  | ++            | $\dashv$ | +                                       | $\dashv$   | +                                       | :::: -        | -     | 150          | $\dashv$ | +        | +-       | -  | $\vdash \vdash$ | $\dashv$        | +        | $\dashv$ |
| 1 00              | <del></del>                                      |  | $oldsymbol{ol}oldsymbol{ol}oldsymbol{ol}oldsymbol{ol}}}}}}}}}}}}}}}}}$ | :::لــــــــــــــــــــــــــــــــــ | ـــــا:     | 1100         |  | 1             |          | لــــــــــــــــــــــــــــــــــــــ |  | ئــــــــــــــــــــــــــــــــــــــ | :::::[        |       | 150          |          |          | 1.       |  |                 |                 |          |          |